

## **TWO YEAR LIMITED WARRANTY**

(Valid in USA only)

Mail To:

HoMedics  
Consumer Relations  
Service Center Dept. 168  
3000 Pontiac Trail  
Commerce Township, MI  
48390

e-mail:  
cservice@homedics.com

HoMedics, Inc., guarantees this product free from defects in material and workmanship for a period of two years from the date of purchase, except as noted below.

This HoMedics product warranty does not cover damage caused by misuse or abuse; accident; the attachment of any unauthorized accessory; alteration to the product; or any other conditions whatsoever that are beyond the control of HoMedics. This warranty is effective only if the product is purchased and operated in the USA. A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications is not covered under warranty. HoMedics shall not be responsible for any type of incidental, consequential or special damages. All implied warranties, including but not limited to those implied warranties of fitness and merchantability, are limited in the total duration of two years from the original purchase date.

To obtain warranty service on your HoMedics SonicWave product, either hand deliver or mail the unit and your dated sales receipt (as proof of purchase), postpaid, along with check or money order in the amount of \$5.00 payable to HoMedics, Inc. to cover handling.

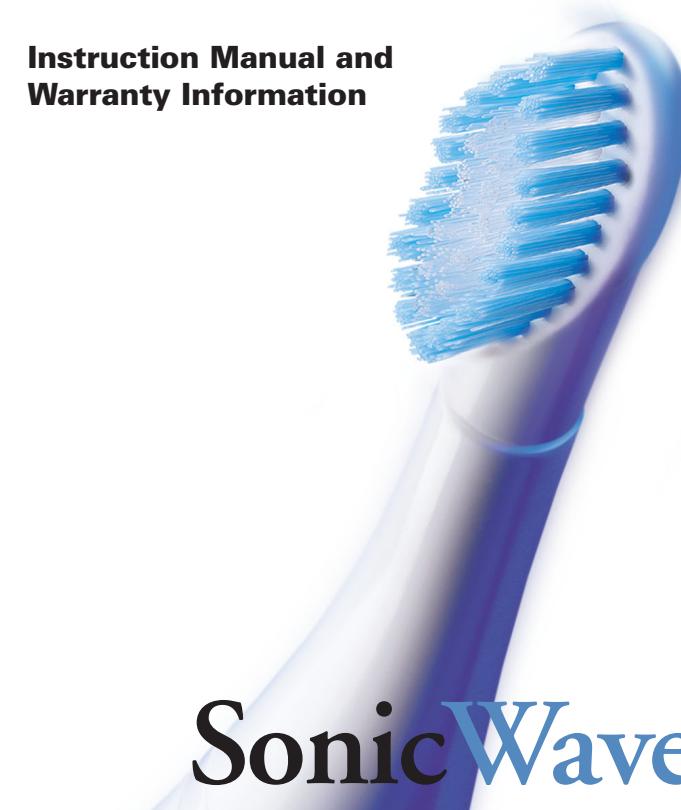
Upon receipt, HoMedics will repair or replace, as appropriate, your SonicWave product and return it to you, postpaid. Warranty is solely through HoMedics Service Center. Service of this product by anyone other than HoMedics Service Center voids warranty.

For more information regarding our product line in the USA, please visit:  
[www.homedics.com](http://www.homedics.com)

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IB-HD500-A

## **Instruction Manual and Warranty Information**



# **SonicWave™**

**SONIC PLAQUE REMOVER  
INSTRUCTION MANUAL**

MODEL HD-500



## SonicWave benefits:

### Powerful

Operates at over 30,000 strokes per minute to help remove plaque bacteria.

### Effective

Sonic waves penetrate beyond the bristle tips, for superior cleaning.

### Comfortable

Choose from 7 speeds to ensure customized comfort.

### Easy-to-Use

Ergonomic design with rubberized Comfort-Grip™ surface.

### 2-Minute Timer

Helps ensure dentist recommended brush time.

## ADVANCED TECHNOLOGY FOR ENHANCED ORAL HYGIENE.

Thank you for choosing SonicWave™, the easy-to-use sonic plaque remover that will help enhance your oral hygiene. SonicWave incorporates state-of-the-art sonic technology into a sleek, comfortable and ergonomic design, making it the ideal instrument in your oral care regimen.

HoMedics, already the leader in Home Healthcare appliances, now extends this leadership into the Oral Care category - with a full line of innovative dental appliances under the HoMedics Dental trademark.

Creating products that are both advanced and affordable, HoMedics Dental is committed to helping you improve your oral hygiene and your well-being. Use SonicWave in conjunction with regular visits to your dentist and you will quickly see the difference that SonicWave will make!

SonicWave combines the latest technology with the highest quality craftsmanship and components. That's why it's backed by our exclusive 2-year limited warranty - ensuring years of improved oral hygiene.

## IMPORTANT SAFEGUARDS

### READ ALL INSTRUCTIONS BEFORE USING

### DANGER-TO REDUCE THE RISK OF ELECTRIC SHOCK:

- For household use only.
- DO NOT handle the plug with wet hands.
- DO NOT place or store the charger base where it can be pulled into a tub, sink or toilet.
- DO NOT reach for a charger base that has fallen into water. Unplug it immediately.

- DO NOT use while bathing.
- DO NOT submerge the charger base in water or any other liquid.
- This charger base is designed for use in 120-volt, 60 Hz outlet. Never force the plug into an outlet.

### WARNING-TO REDUCE THE RISK OF BURNS, ELECTRIC SHOCK, FIRE OR INJURY:

- DO NOT excessively bend or pull the cord. Unplug the cord by grasping the plug—not the cord.
- Keep the cord away from heated surfaces.
- Use this product only for its intended use as described in this manual. DO NOT use the product for any other purpose.
- DO NOT use attachments not recommended by the manufacturer. Specifically, any attachments not provided with this unit.
- DO NOT use outdoors or operate where aerosol products are being used or where oxygen is being administered.
- NEVER insert brush head into or remove it from the SonicWave handle while the unit is on.
- NEVER operate the product if it is not working properly, or if it has been dropped or damaged.
- This product should never be used by any individual suffering from any physical ailment that would limit the user's capacity to operate the controls.
- This unit should not be used by children without adult supervision.
- Avoid using a brush with crushed or bent bristles.

For optimal performance, SonicWave should be stored on the charging base when not in use.

**Note:** SonicWave handle may warm up during charging. This has no effect on the unit's operation. Overcharging is impossible.

## CHARGING INSTRUCTIONS

Follow this procedure before you use SonicWave for the first time.

1. Plug the charger base into a 110/120-volt outlet. Place SonicWave handle into the base and allow it to charge for a full 24 hours before using it for the first time.
2. The charging indicator light will show red when SonicWave is correctly placed in the charger base. The indicator will go out when SonicWave is removed from the base.
3. The optimum voltage for charging SonicWave is 110V. The indicator may show a brighter red if the voltage is 120V, but this will not affect the charging.
4. To maintain the unit's full performance, it should always be stored on the charging base when not in use.

## MEDICAL SAFEGUARDS

Please note the following instructions for your continued safety.

1. Contact your dentist before using SonicWave if you have had oral or periodontal surgery.
2. Contact your dentist if excessive bleeding occurs or if bleeding continues after the first week.
3. This product is designed for cleaning teeth and gums only.  
DO NOT use for any other purpose.

**Warning: Individuals with pacemakers should consult a physician prior to use.**

**Note: During the first few days of use, your gums may bleed slightly. Any bleeding should stop within a few days. If your gums continue to bleed for more than a few days, discontinue use and consult your dentist.**

**SonicWave can be used with any leading brand of toothpaste.**

**Note: To achieve optimum performance, simply guide SonicWave from tooth to tooth. Gently wiggle the bristles between your teeth and gum line for a superior cleaning.**

## HOW TO USE SONICWAVE

1. Attach the brush head to the SonicWave handle. The brush head must face the same direction as the on/off switch (Fig. 1).
2. Before brushing, rinse your mouth thoroughly, wet the brush head to moisten, then apply toothpaste.
3. To avoid splashing, guide the brush head to your teeth before switching SonicWave on. Place the brush in a slanted position, 45° towards the gum line.
4. In order to adjust the sonic action to your own individual sensitivity level, we've designed SonicWave with 7 different speed levels to choose from. Scroll through the speeds by continuously tapping the on/off button.

The lowest LED will illuminate from speeds 1-3, the middle LED from speeds 4-6 and the top LED will illuminate for speed 7, or the highest speed (Fig. 2).

Pressing the on/off button an 8th time will turn the unit off.

5. Guide the brush head from tooth to tooth, spending a few seconds on the surface of each tooth. Gently wiggle the tips of the bristles between teeth and gum line for optimum performance.
6. Brush the gum lines as well as the teeth, starting with the outside teeth and gums, followed by the insides and finishing with the chewing surfaces.
7. Do not press too hard or scrub with SonicWave. The bristles only need to lightly touch your teeth and gum line.
8. Brush your teeth in the pattern that you have been instructed to use by your dentist or oral hygienist. The SonicWave action will assist your own efforts and assure a thorough cleaning.
9. The auto timer feature will automatically turn the unit off after the 2 minute dentist recommended brushing time. You

Fig. 1

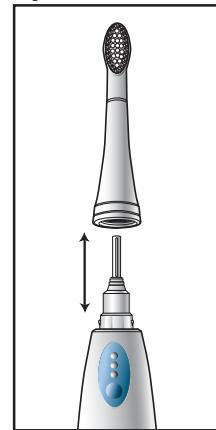
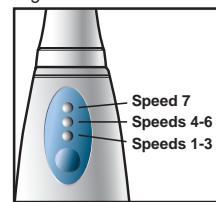


Fig. 2



**Note: To maintain optimal performance, we recommend that you replace your SonicWave brush head every 2-3 months.**

**Note: Replacement brush heads (Model # RH-500) are available at your local retailer or check [www.HoMedics.com](http://www.HoMedics.com) for a list of retailers near you.**

can turn the unit off before two minutes have elapsed by tapping the on/off button through the speeds to the off position (next level after high speed).

10. Rinse mouth thoroughly with water.
11. Rinse brush head and return unit to the charging base.
12. Brush heads should be replaced every 2-3 months to ensure optimal performance.
13. HoMedics replacement heads (RH-500) for this model are available at your local retailer or check [www.HoMedics.com](http://www.HoMedics.com) for a list of retailers that offer these replacement heads.



## CLEANING AND MAINTENANCE

1. After use, rinse the brush head and handle for several seconds under running water.
2. To remove brush head, pull brush head directly up from handle.
3. Rinse both parts separately under running water and wipe them dry.
4. After cleaning, place the SonicWave handle back on the charging base.

**Note: We recommend soaking the brush head in a denture cleaner (commercially available) every 2 to 4 weeks to keep it hygienically clean.**

5. Periodically clean the charging base with a soft cloth or paper towel. Ensure that the base is completely dry before plugging into any electrical outlet.
6. When SonicWave is not in use for an extended period, unplug the cord and place the device into its box.
7. This device is for household use only.
8. Unlike some toothbrushes where the bristles become visibly worn or splayed the SonicWave unit may not provide you with any visual clues to indicate the brush head should be replaced. We recommend that the brush heads be replaced every 2-3 months to ensure optimal performance of your SonicWave unit.

## SPECIAL INSTRUCTIONS

### Removing and disposing of Ni-MH Battery

SonicWave is equipped with a long-lasting, rechargeable nickel metal hydride battery. To help protect our environment, it should be removed at the end of the unit's life, for safe disposal. **The battery cannot be replaced.**

To remove the battery before discarding product:

1. Open the cover at the bottom of the handle with a large coin or screw driver.
2. Once open, fully submerge the handle in water for a minimum of 10 minutes to discharge the battery completely.
3. Tap the handle on a hard surface to loosen battery from housing and remove.
4. Once the battery is removed, cover any exposed metal with tape. DO NOT discard the battery with the regular refuse. Contact your local authority for more details on recycling and safe disposal.